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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED FOR FAILURE TO NOTIFY THE OFFICE OF A FOREIGN OR INTERNATIONAL FILING (37 CFR 1.137(f))

Docket Number (Optional) 022-8

First named inventor: John Santhoff et al.

Application No.: 09/802,603

Art Unit: 2631

Filed: 03/09/2001

Examiner: Emmanuel Bayard

Title: MAPPING RADIO-FREQUENCY NOISE IN AN ULTRA-WIDEBAND COMMUNICATION SYSTEM

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 FAX: (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions

Information at (703) 305-9282.

The above-identified application became abandoned pursuant to 35 U.S.C. 122(b)(2)(B)(iii) for failure to timely notify the Office of the filing of an application in a foreign country or under a multinational international treaty that requires publication of applications eighteen months after filing. The date of abandonment is the day after the expiration date of the forty-five (45) day period set in 35 U.S.C. 122(b)(2)(B)(iii).

PURSUANT TO 37 CFR 1.137(f), APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION UNDER 37 CFR 1.137(b)

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1 Petition fee

Small entity-fee \$ 665.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.

U Other than small entity - fee \$ _____ (37 CFR 1.17(m))

2. Notice of Foreign or International Filing (35 U.S.C. 122(b)(2)(B)(iii) and 37 CFR 1.213(c))

Subsequent to the filing of the above-identified application, an application was filed in another country, or under a multinational international treaty (e.g., filed under the Patent Cooperation Treaty), that requires publication of applications eighteen months after filing. The filing date of the subsequently-filed foreign or international application is December 13, 2001

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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for the required notice until the filing of a grantable pe [NOTE. The United States Patent and Trademark	Office may require additional information if there is a the delay in filing a petition under 37 CFR 1.137(b) was
₹	come public. Credit card information should not linformation and authorization on PTO-2038.
08/19/2004 Date	Sikastura
	Signature
Telephone Number: 760-607-0844	Peter R. Martinez
	Typed or printed name
	1969 Kellogg Avenue
	Address
	Carlsbad, CA 92008
	Address
Enclosures: Fee Payment	Addiess
☐ Additional sheets containing stateme	ents establishing unintentional delay
Other: Fee Transmittal (PTO/SB/17), Transi	mittal (PTO/SB/21), Return Postcard
CERTIFICATE OF MAILING	OR TRANSMISSION [37 CFR 1.8(a)]
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transmitted by facsimile on the date shown be (703) 872-9306.	elow to the United States Patent and Trademark Office at
08/19/2004	//M/!/
Date	Signature
	yightatare
	Peter R. Martinez
	Type or printed name of person signing certificate

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/802,603 **TRANSMITTAL** Filing Date 03/09/2001 **FORM** First Named Inventor John Santhoff et al. Art Unit 2631 (to be used for all correspondence after initial filing) **Examiner Name Emmanuel Bayard** Attorney Docket Number 022-8 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Dep. Acc. Authorization of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Appendix Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Ext. of Time Request Identify below): Return Receipt Postcard Request for Refund Fee Attached Check for \$665.00 CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Enclosed please find a Petition for Revival of an Application for Patent Abandoned for Failure to Notify the Office of a Foreign or International Response to Missing Parts/ Filing (37 CFR 1.137(f) PTO/SB/64a) Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

CERTIFICATE OF TRANSMISSION/MAILING

Firm

Individual name Signature Date

Peter R. Martinez

August 19, 2004

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Signature	1/11/1/	Date	August 19, 2004

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(Complete (if applicable))

Date

Telephone 760-607-0844

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FEE	TRA	NSI	MIT.	TAL
•	for F	Y 20	004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 000.00	TOTAL AMOUNT OF PAYMENT	(\$) 665.00
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SUBMITTED BY

Name (Print/Type)

Signature

Peter R. Martinez

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Complete if Known					
Application Number	09/802,603	101 FT 310			
Filing Date	03/09/2001				
First Named Inventor	John Santhoff	AUG 2 6 2004			
Examiner Name	Emmanuel Ba	yard			
Art Unit	2631	OFFICE OF PELL . S.			
Attorney Docket No.	022-8	7			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large En					
Deposit Account 50-3143			Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-3143	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Pulse~LINK, Inc.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,	,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any fee(s) due during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840 *	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,	,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	,330	2453	665	Petition to revive - unintentional	
Fee from	1501 1,	,330	2501	665	Utility issue fee (or reissue)	
Total Claims		480	2502		Design issue fee	
Independent 244		640	2503		Plant issue fee	
Claims — - 3 =		130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Request for expedited examination of a design application	
	Other fee (specify) Petition (PTO/SB/64a) \$665.00				\$665.00	
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduce					00

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42,845